

FIG. 1A

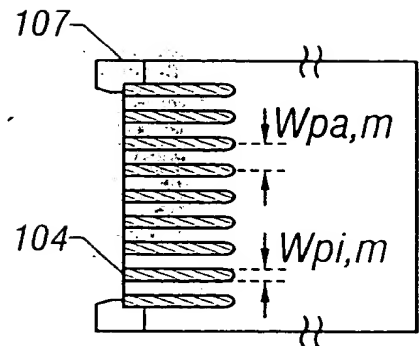


FIG. 1C

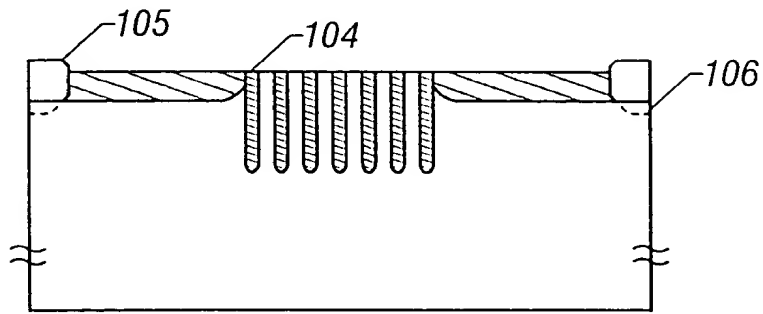


FIG. 1B

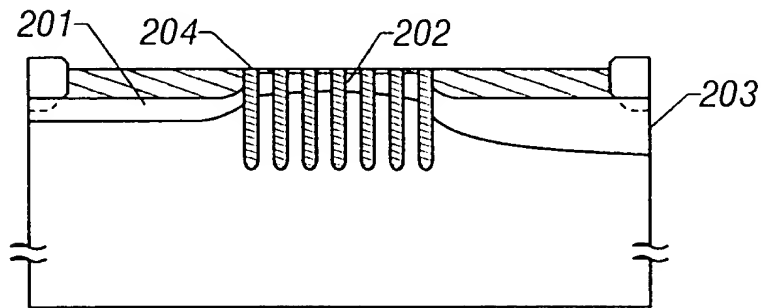


FIG. 2A

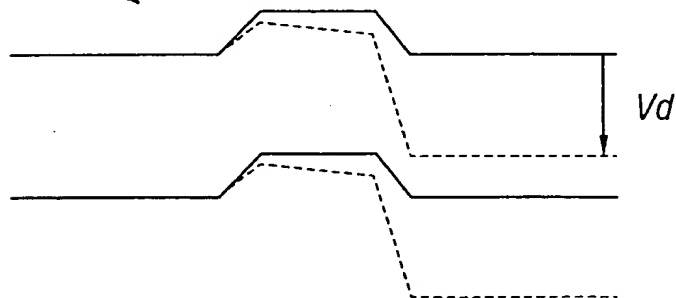


FIG. 2B

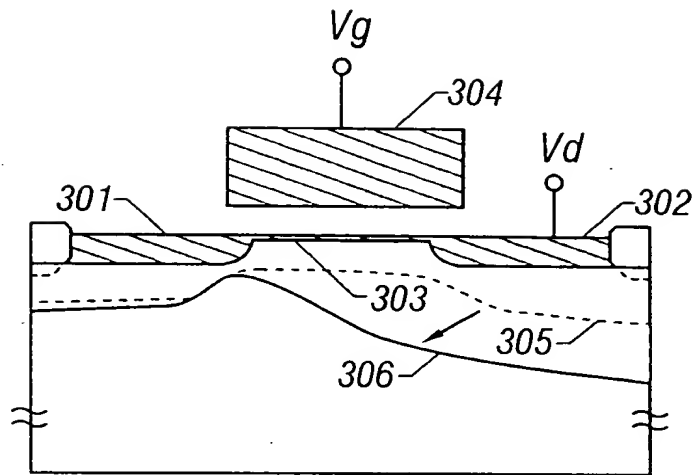


FIG. 3

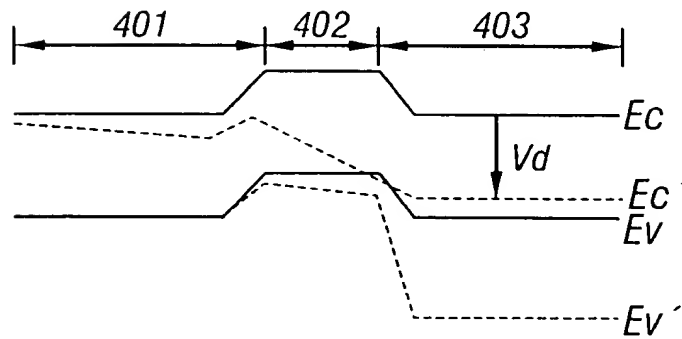


FIG. 4

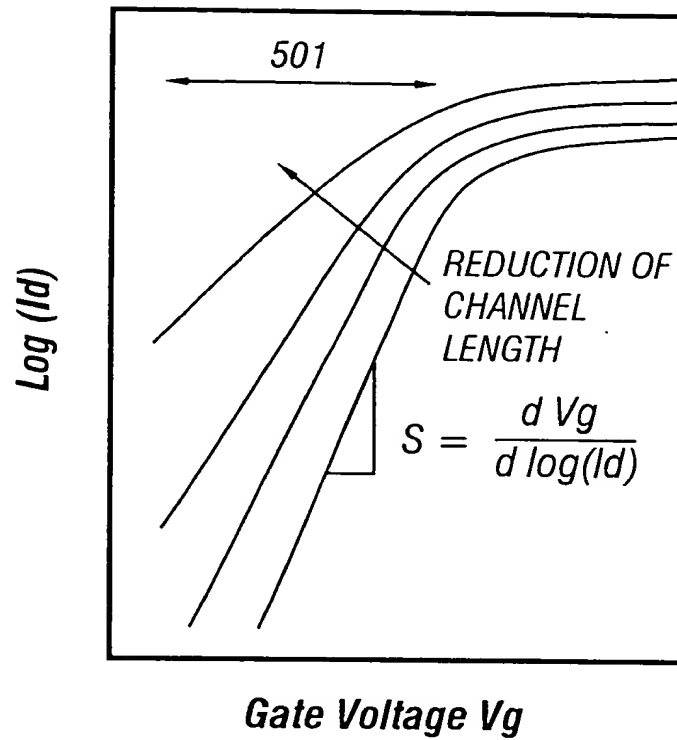


FIG. 5

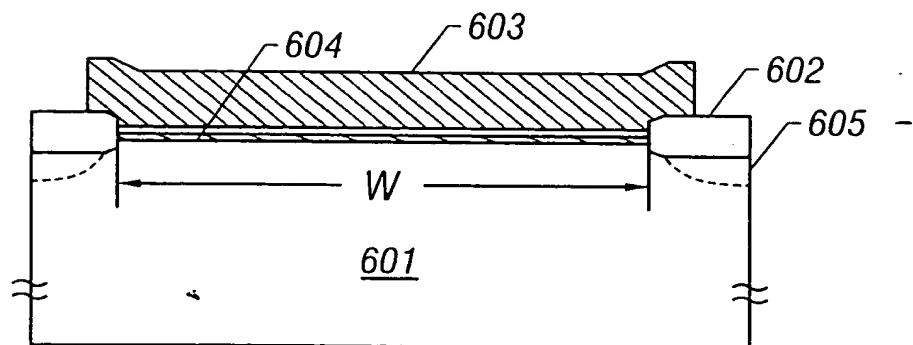


FIG. 6

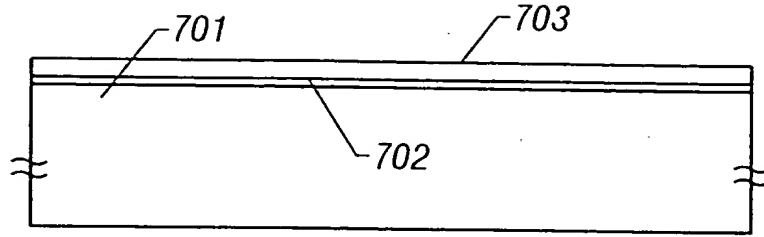


FIG. 7A

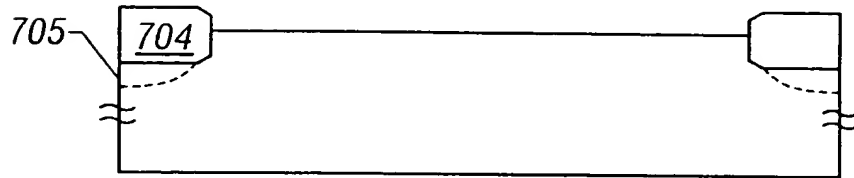


FIG. 7B

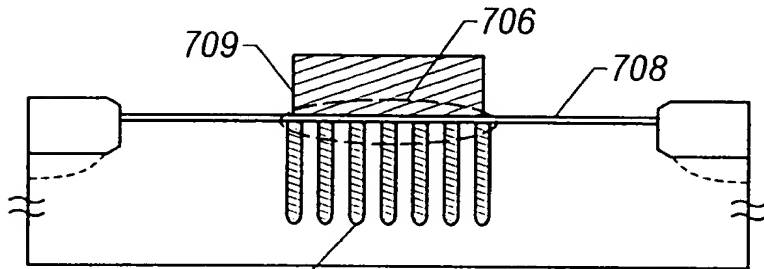


FIG. 7C

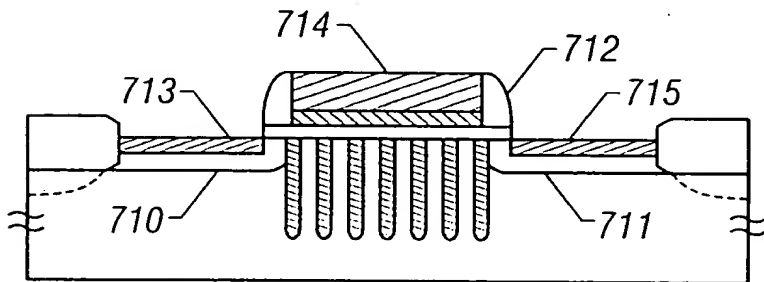


FIG. 7D

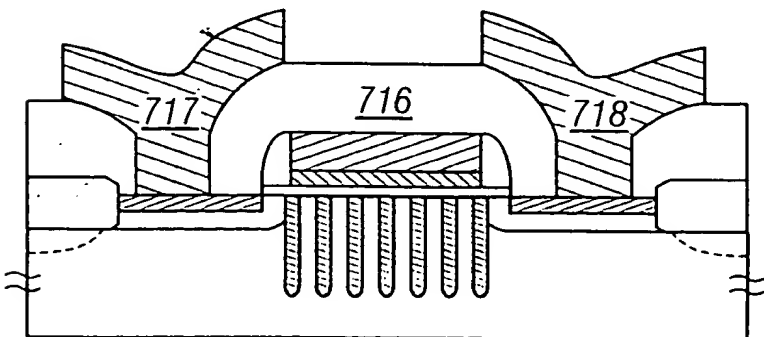


FIG. 7E

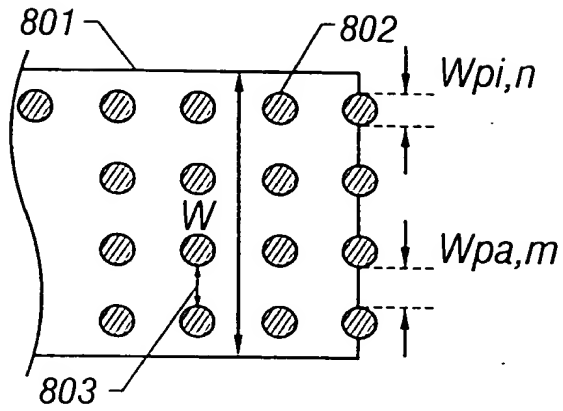


FIG. 8A

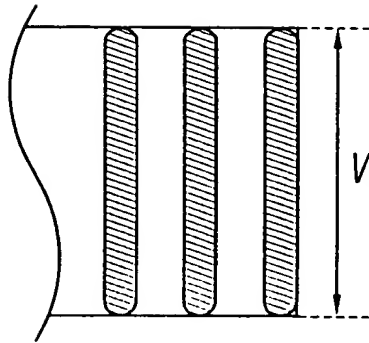


FIG. 8B

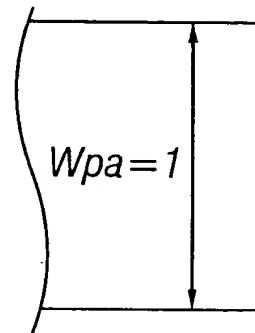


FIG. 8C

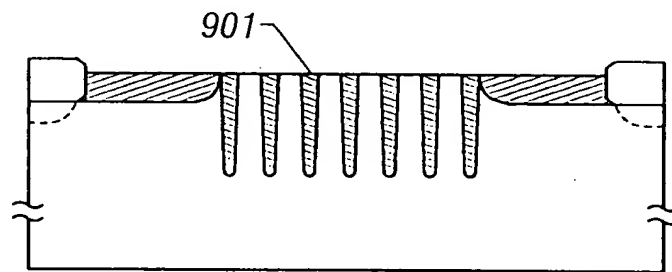


FIG. 9A

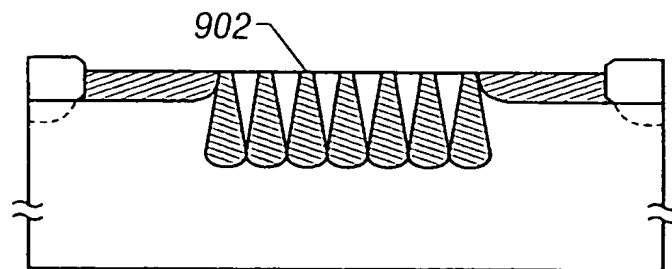
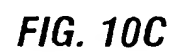
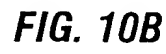
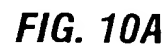
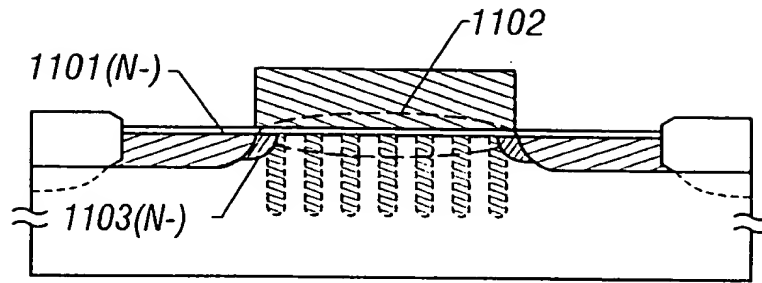
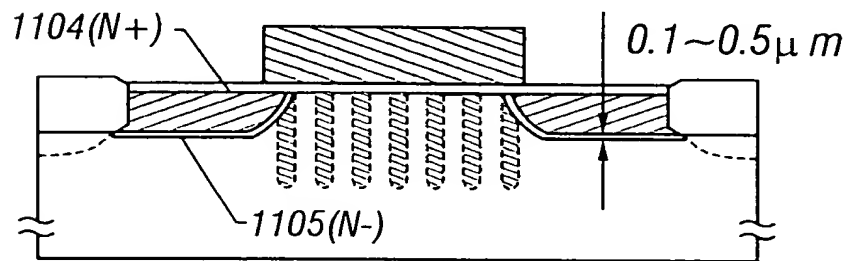


FIG. 9B

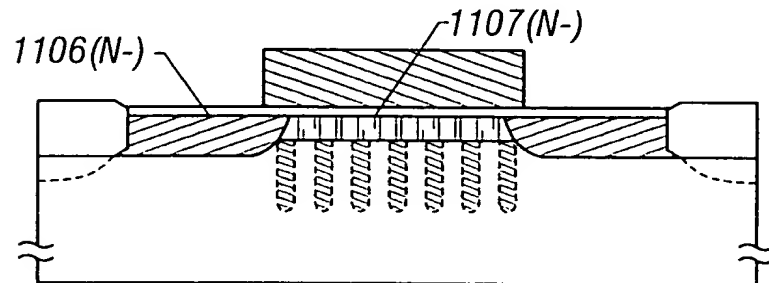




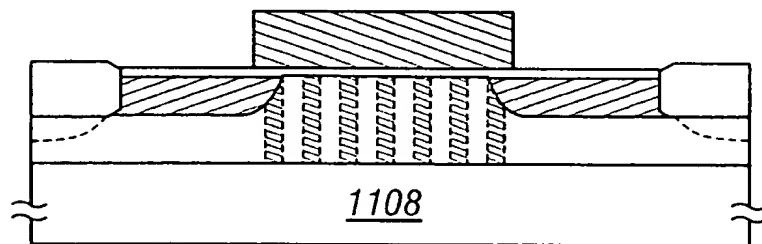
**FIG. 11A**



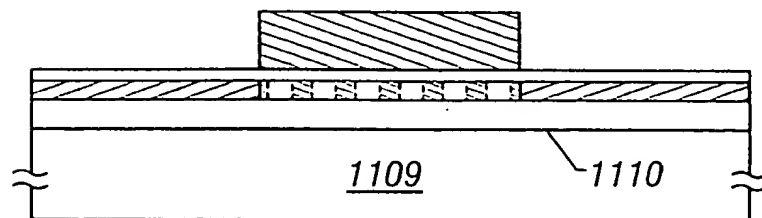
**FIG. 11B**



**FIG. 11C**



**FIG. 11D**



**FIG. 11E**

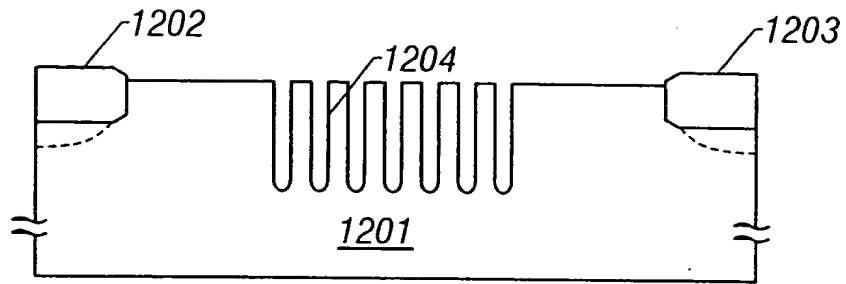


FIG. 12A

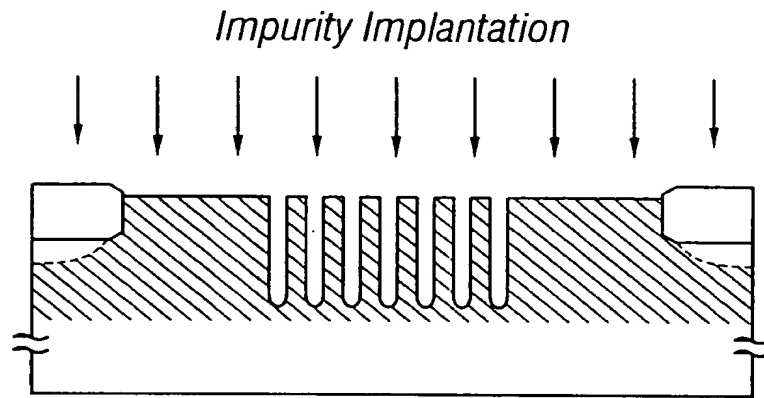


FIG. 12B

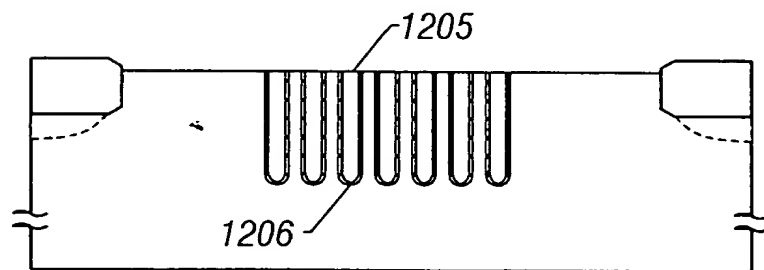
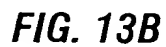
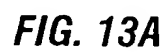


FIG. 12C





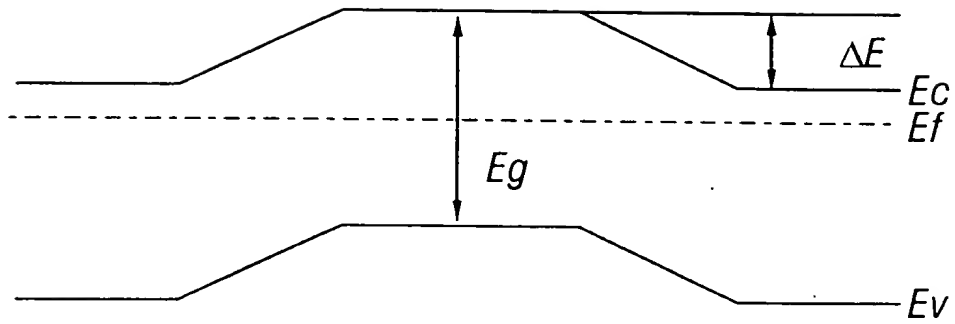
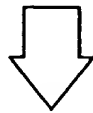


FIG. 14A



$$E_g < E_g'$$

$$\Delta E < \Delta E'$$

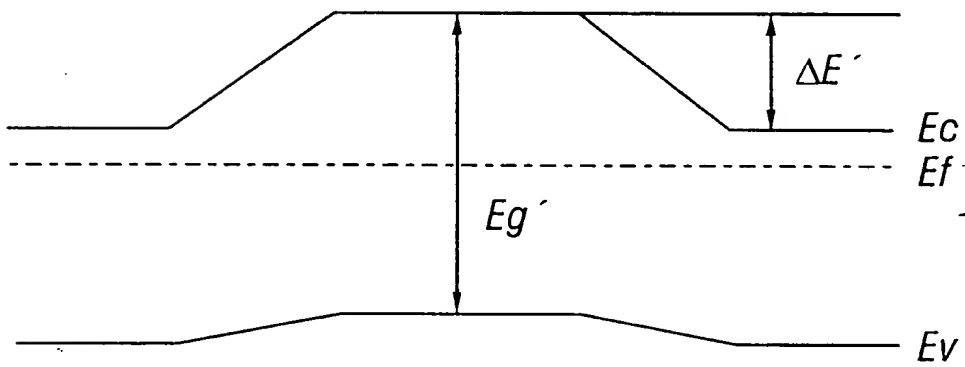


FIG. 14B

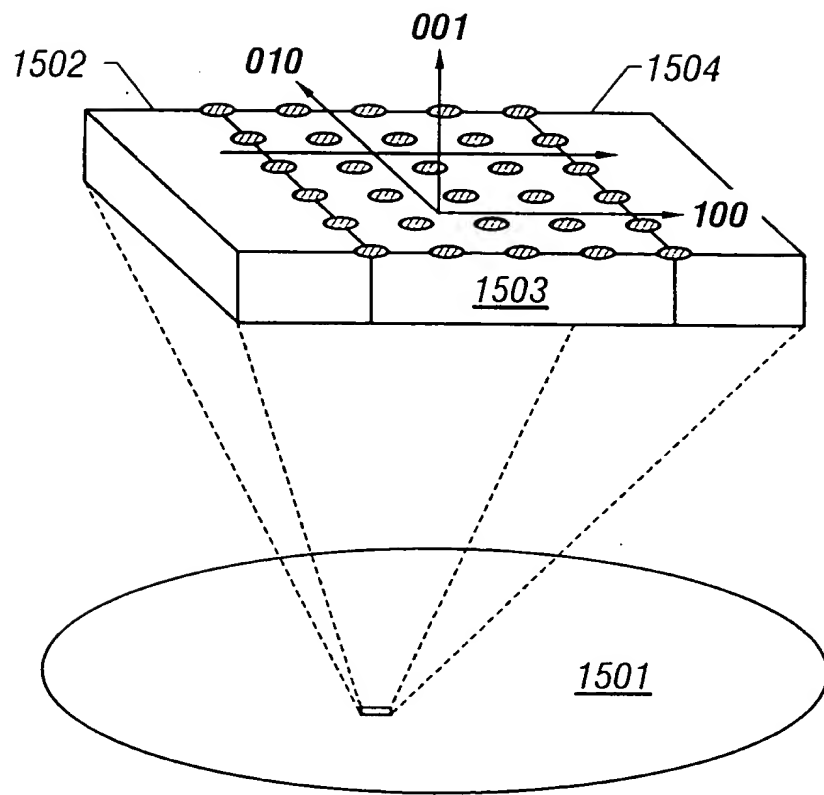


FIG. 15

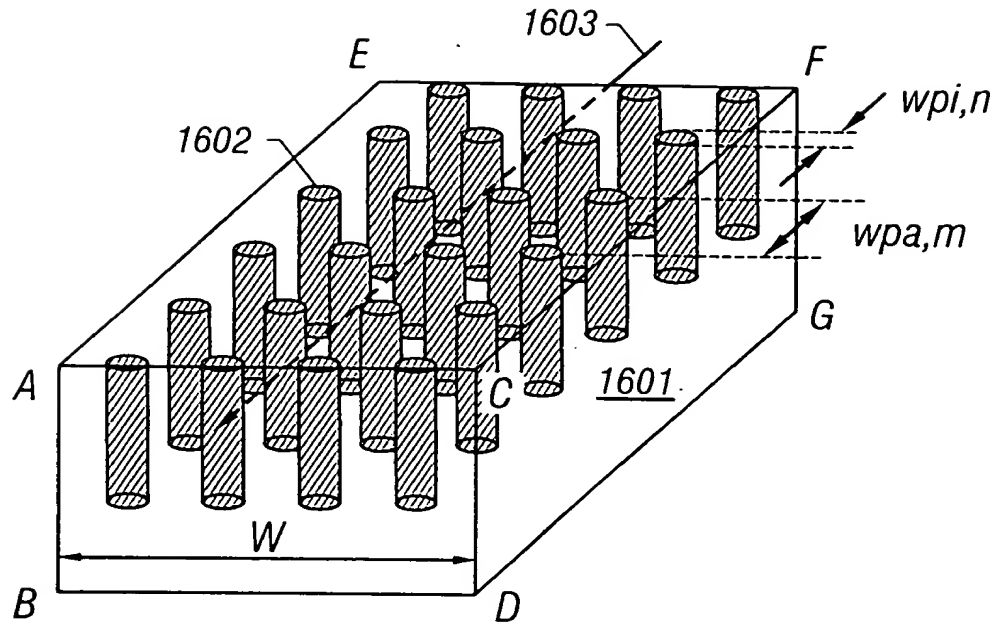


FIG. 16A

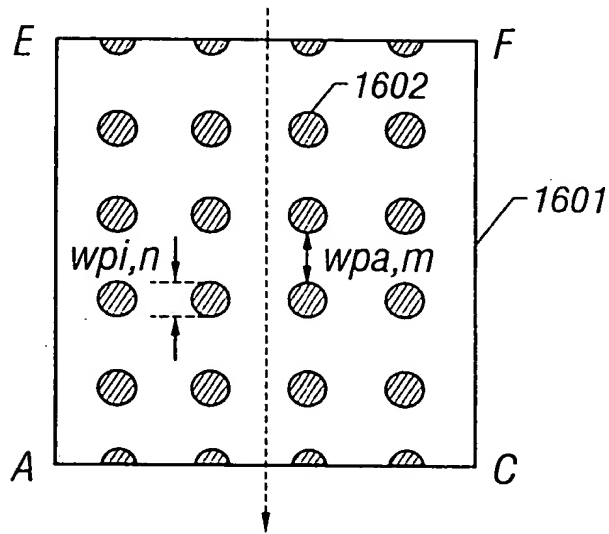


FIG. 16B

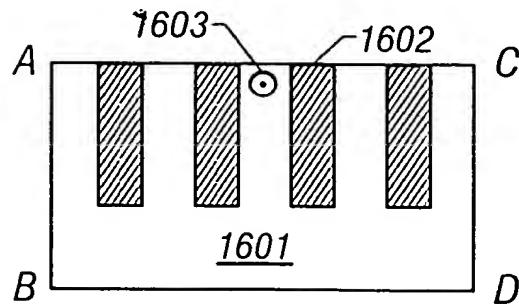


FIG. 16C

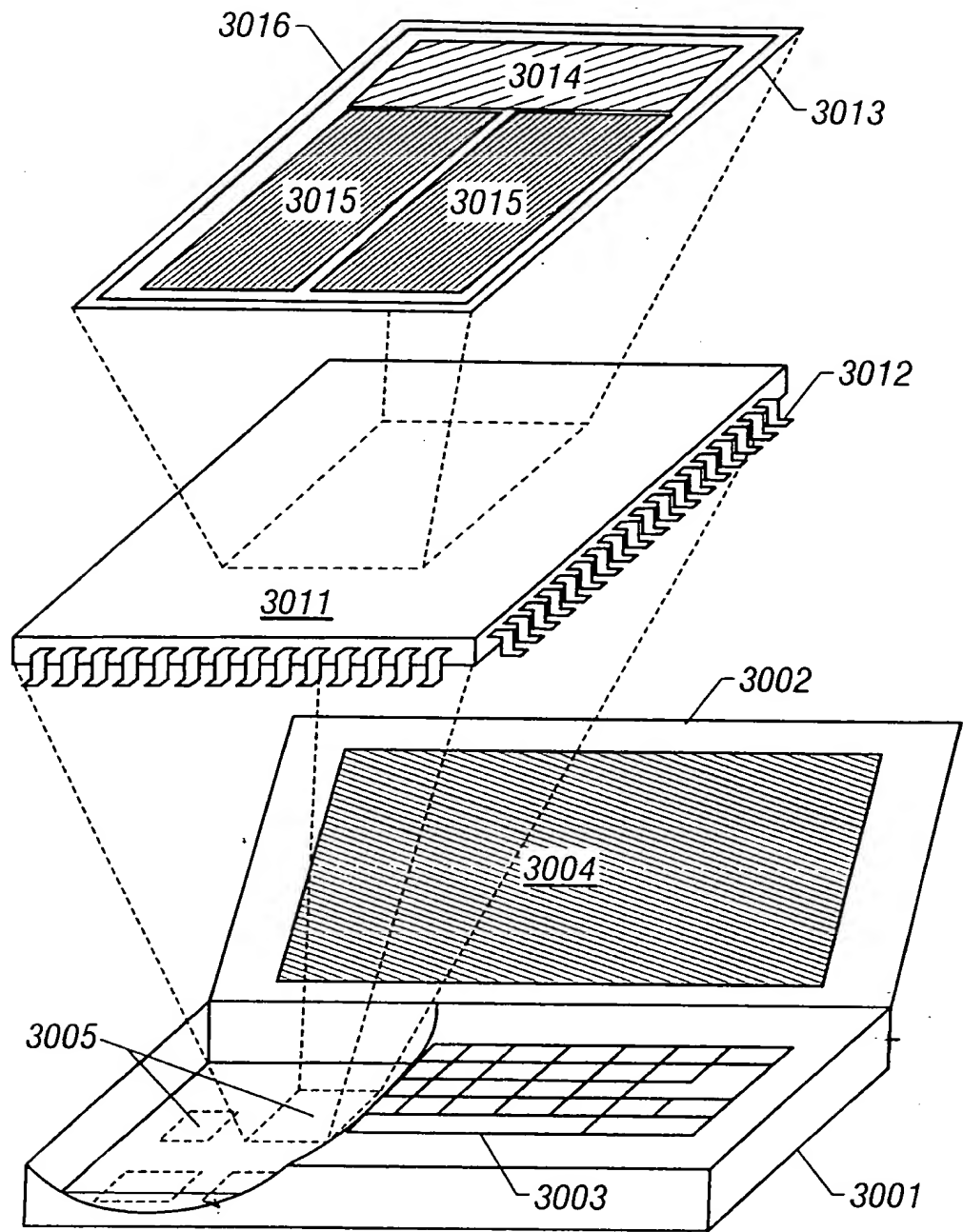


FIG. 17

09736724.121300